## NSN 4320-01-316-0195 Hydraulic Motor - Page 1 of 2



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View Online at https://aerobasegroup.com/nsn/4320-01-316-0195
Thread Direction:
Right-hand
Torque Load Rating:
2800.0 inch-pounds
Mounting Type:
Face
Keyway Width:
0.312 inches
Keyway Depth:
0.176 inches
Mounting Hole Diameter:
0.562 inches
Mounting Hole Quantity:
4
Thread Size:
0.250-18
Shaft Diameter:
1.250 inches
Bolt Hole Quantity:
4 and 4
Operating Speed At Rated Capacity In Rpm:
2000.0
Keyway Length:
1.500 inches
Drive Shaft Type:
Machine keyway
Housing Material:
Steel
Screw Thread Series Designator:
Npt
Shaft Rotation Direction:
Clockwise and counterclockwise
Thread Location:
Internal
Connection Quantity:
1 and 1 and 1

Flanged and flanged and threaded

**Connection Type:** 

Inlet and outlet and drain **Connection Design:** 

**Displacement Type:** 

Constant

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Constant I	Displacement	Per Revolution:
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23.100 cubic inches

**Mounting Bolt Hole Spacing:** 

4.500 in. Sq

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

T103-f